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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/731,458	12/09/2003	William V. Da Palma	BOC920030097US1 (008)	4435
CAREY, RODRIGUEZ, GREENBERG & PAUL, LLP STEVEN M. GREENBERG OF DEPUNSING A CORPORA TE CIDCUE			EXAMINER	
			PANNALA, SATHYANARAYA R	
SUITE 3020	950 PENINSULA CORPORATE CIRCLE SUITE 3020		ART UNIT	PAPER NUMBER
BOCA RATON, FL 33487			2164	
		MAIL DATE	DELIVERY MODE	
			10/17/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/731,458	DA PALMA ET AL.				
Office Action Summary	Examiner	Art Unit				
	Sathyanarayan Pannala	2164				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
· ·	/ IC OFT TO EVEIDE A MONTH!	C) OD THIRTY (20) DAVC				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period of - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 7/24/	2008.					
• • • • • • • • • • • • • • • • • • • •	action is non-final.					
3) Since this application is in condition for allowar						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-18</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,3-7,9-13 and 15-18</u> is/are rejected.						
7) Claim(s) <u>2,8,14</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
233 the attached detailed office detail for a list of the certified copies flot received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	nte				
3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application 6) Other:						

Art Unit: 2164

DETAILED ACTION

REOPENED (Appeal)

Art Unit: 2164

1. In view of the Appeal Brief Request filed on 12/19/2007 PROSECUTION IS

HEREBY REOPENED. A new grounds of rejection in Non-final set forth below. To

avoid abandonment of the application, appellant must exercise one of the following two

options:

(1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37

CFR 1.113 (if this Office action is final); or, (2) initiate a new appeal by filing a notice of

appeal under 37 CFR 41.31 followed by an appeal brief under 37 CFR 41.37. The

previously paid notice of appeal fee and appeal brief fee can be applied to the new

appeal. If, however, the appeal fees set forth in 37 CFR 41.20 have been increased

since they were previously paid, then appellant must pay the difference between the

increased fees and the amount previously paid.

A Supervisory Patent Examiner (SPE) has approved of reopening prosecution by

signing below:

/Mohammad Ali/

Supervisory Patent Examiner, Art Unit 2169

Response to Amendment

2. In this Office Action, claims 1-18 are pending.

Art Unit: 2164

Specification

3. The title of the invention is objected, because it is too long. A new title is required that is clearly indicative of the invention to which the claims are directed.

Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

5. Claims 1, 3-7,9-13, 15-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Herriot (US Patent 6,154,742) hereinafter Herriot, and in view of Dujari et al. (US Patent 6,119,153) hereinafter Dujari.

Art Unit: 2164

6. As per independent claims 1, 7, 13, Herriot teaches a system and method for obtaining a copy of s data object. A location independent identifier associated with the desired data object is obtained (col. 2, lines 16-18). Herriot teaches the claimed, a method of constructing a system-independent key from a universal resource indicator for use in an index-less caching system (Fig. 2, col. 9, lines 28-45 and col. 12, lines 58-67).

Herriot does not explicitly teach converting URL characters to a name. However, Dujari teaches the claimed, the method comprising converting characters of the universal resource indicator to equivalent values resulting in a value string having a value string length, the value string including a file name associated with a cached resource (Fig. 2, col. 4, line 66 to col. 5, line 16). Thus, it would have been obvious to one of ordinary skill in the data processing art at the time of the invention, to have combine the teachings of the cited references because Dujari's teachings would have allowed Herriot's method so that when the local file is not found, the original URL is instead used to fetch the content from the network, whereby the content is downloaded in the normal manner (col. 2, lines 18-21).

7. As per dependent claims 3, 9, 15, Herriot teaches the claimed, the index-less caching system is a Web browser (Fig. 2, col. 9, lines 6-8).

Art Unit: 2164

8. As per dependent claims 4, 10, 16, Herriot teaches the claimed, the index-less

caching system is a VoiceXML browser (col. 8, lines 42-46).

9. As per dependent claim 5, 11, 17, Herriot teaches the claimed, the equivalent

values are alphanumeric values (Fig. 2, col. 9, lines 48-56).

10. As per dependent claims 6, 12, 18, Herriot teaches the claimed, the

alphanumeric values are hexadecimal values (Fig. 2, col. 9, lines 48-56).

Allowable Subject Matter

11. Claims 2, 8 and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

12. Applicant's arguments in Appeal Brief Conference Request filed on 7/24/2008 have been fully considered but are most in the view of new ground of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sathyanarayan Pannala whose telephone number is (571) 272-4115. The examiner can normally be reached on 8:00 am - 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Rones can be reached on (571) 272-4085. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Sathyanarayan Pannala/ Primary Examiner

srp

October 17, 2008